

**UTILITY PATENT APPLICATION TRANSMITTAL****(Small Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

00020/01D1

EL 990 554 169 US

Express Mail Number

CERTIFICATION UNDER 37 C.F.R. § 1.10

18 February 2004

Date of Deposit

I hereby certify that this Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," addressed to:

Commissioner for Patents

MS NEW PATENT APPLICATION

P.O. Box 1450

18 February 2004

Date of Signature

Robert W. Strzieser

Alexandria, VA 22313-1450

17497 U.S. PTO  
10/781115

021804

**TO THE COMMISSIONER FOR PATENTS****MS New Patent Application****P.O. Box 1450****Alexandria, VA 22313-1450**

Transmitted herewith for filing under 35 U.S.C. § 111(a) and 37 C.F.R. § 1.53(b) is a new utility patent application for an invention entitled:

**PRODUCTION OF PECTIN FROM SOYBEANS**

and invented by:

**Philip G. Crandall and Anna M. McCain**

Customer Number 23873



23873

PATENT TRADEMARK OFFICE

If this application is a **CONTINUATION APPLICATION**, check the appropriate box and supply the requisite information:

☐ Continuation ☒ Divisional ☐ Continuation-in-part of prior application no.: 09/721,105Filing Date: 11/22/00

If this application **CLAIMS PROVISIONAL PRIORITY**, check the box and supply the requisite information:

☒ Provisional Patent Application Serial No.: 60/166,773 Filing Date: 11/22/99☒ Provisional Patent Application Serial No.: 60/212,153 Filing Date: 6/6/00

Enclosed are:

**Application Elements**

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 24 pages, including the following:
  - a. ☒ Descriptive Title of the Invention
  - b. ☐ Cross References to Related Applications (*if applicable*)
  - c. ☐ Statement Regarding Federally-sponsored Research/Development (*if applicable*)
  - d. ☐ Reference to Microfiche Appendix (*if applicable*)
  - e. ☒ Background of the Invention
  - f. ☒ Summary of the Invention
  - g. ☒ Brief Description of the Drawings
  - h. ☒ Detailed Description of the Invention
  - i. ☒ Claim(s) as Classified Below
  - j. ☒ Abstract of the Disclosure
3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)
  - a. ☒ Formal    b. ☐ Informal    Number of Sheets 4
4. ☒ Oath or Declaration
  - a. ☐ Newly executed (original or copy)    ☐ Unexecuted
  - b. ☒ Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
  - c. ☒ With Power of Attorney    ☐ Without Power of Attorney
  - d. ☐ DELETION OF INVENTORS  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (usable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.
6. ☐ Computer Program on Microfiche
7. ☐ Genetic Sequence Submission (*if applicable, all must be included*)
  - a. ☐ Paper Copy
  - b. ☐ Computer Readable Copy
  - c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

8. ☐ Assignment Papers (*cover sheet & documents*)
9. ☐ 37 CFR 3.73(b) Statement (*when there is an assignee*)
10. ☐ English Translation Document (*if applicable*)
11. ☒ Information Disclosure Statement/PTO-1449    ☐ Copies of IDS Citations
12. ☒ Preliminary Amendment
13. ☒ Acknowledgment postcard
14. ☐ Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
15. ☒ **Applicant claims the benefit of Small Entity Status**
16. ☐ Additional Enclosures (*please identify below*):

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## FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED					
	# Filed	# Allowed	# Extra	Rate	Fee
Total Claims	21	20	1	\$9.00	\$9.00
Indep. Claims	3	3	0	\$43.00	\$0.00
Multiple Dependent Claims Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>					\$0.00
BASIC FILING FEE					\$385.00
TOTAL FILING FEE					\$394.00

☒ A check in the amount of \$394 to cover the filing fees is enclosed.

☒ The Commissioner for Patents is hereby authorized to charge and credit Deposit Account No. **501518** as described below. A duplicate copy of this sheet is enclosed.

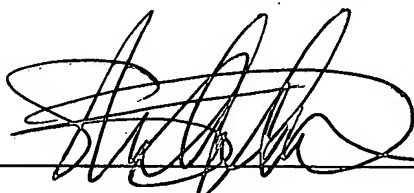
☐ Charge the amount of \_\_\_\_\_ as filing fees.

☒ Credit any overpayment.

☒ Charge any additional filing fees required under 37 C.F.R. §§ 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. § 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. § 1.311(b).

Date: 18 February 2004

  
Robert W. Strozier

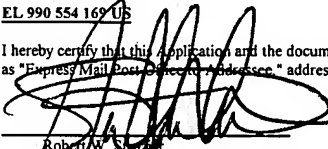
# ROBERT W. STROZIER, P.L.L.C.

A FIRM SPECIALIZING IN INTELLECTUAL PROPERTY LAW INCLUDING  
PATENT, TRADEMARK, COPYRIGHT, TRADE SECRET LAW,  
UNFAIR COMPETITION AND RELATED MATTERS

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February 18, 2004

EL 990 554 169 US	CERTIFICATION UNDER 37 C.F.R. § 1.10	18 February 2004 Date of Deposit
I hereby certify that this Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office Address" addressed to:		
		
Commissioner for Patent MS NEW PATENT APPLICATION P.O. Box 1450 Alexandria, VA 22313-1450		
		18 February 2004 Date of Signature

Honorable Commissioner for Patents  
MS NEW PATENT APPLICATION  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No:  
**00020/01D1**

RE: US SN: ; FD: 2/18/04  
Title: PRODUCTION OF PECTIN FROM SOYBEANS  
Our Ref. No.: 00020/01D1

Dear Sir/Madam:

This letter is a request to file a **Original Patent Application** including: (1) a **24 page disclosure**; (2) **4 Sheets of Drawings**; (3) **Utility Patent Application Transmittal (Small Entity)**; (4) a **Preliminary Amendment**; (5) **Copy of Declaration**; (6) **Copy of IDS in parent**; and (7) a **Return Receipt Postcard**.

Please return the enclosed postcard to acknowledge receipt and filing of this application and address all correspondence in connection with this application to:

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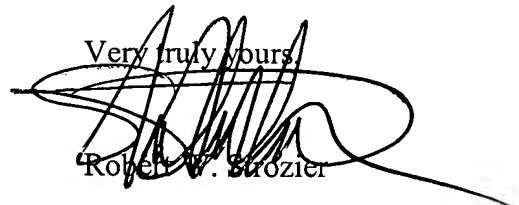
23873

PATENT TRADEMARK OFFICE

RWS/sls

Enclosures:

U.S. Original Patent Application  
Transmittal - Small Entity  
Preliminary Amendment  
Return Self-Addressed Stamped Postcard

Very truly yours,  
  
Robert W. Strozier